

| SEARCHED | | | |
|----------|-----------|----------|-------|
| Class | Sub. | Date | Exmr. |
| 705 | 51-59 | 9/24/03 | MD |
| 713 | 2, 20-201 | ✓ | ↓ |
| ↓ | 189, 191, | 9/29/03 | ↓ |
| 717 | 193 | ↓ | ↓ |
| ↓ | 169, 172 | 10/01/03 | ↓ |
| | 175, 177 | ✓ | ✓ |
| updated | | 3/11/04 | MD |
| updated | | 7/16/04 | MD |
| updated | | 3/25/05 | MD |

| INTERFERENCE SEARCHED | | | |
|-----------------------|------|----------|-------|
| Class | Sub. | Date | Exmr. |
| Interference | | 11/23/05 | MD |
| Searched | | | |
| History | | | |
| Printout | | | |

| SEARCH NOTES (INCLUDING SEARCH STRATEGY) | | |
|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------|
| | Date | Exmr. |
| EAST SEARCH SEARCH (see attached search history) | 9/29/03 | MD |
| | ↓ | ↓ |
| updated | 3/11/04 | MD |
| updated | 7/16/04 | MD |
| updated | 3/25/05 | MD |
| 705 51-59 713/2, 189, 191, 193 200-201 717/174-175 (text searched only for all - see search history) | 9/6/05 (updated (MD)) 11/23/05 with new sub class 724/126 | MD |
| EAST (USPGTUP, USPAT, EPO, OPO, PERVENT, IANPA) see history printout | 9/6/05 (updated (MD)) on 11/23/05 | MD |
| Inventor Name Search | 11/23/05 | MD |